

L1 STRUCTURE UPLOADED
L2 3 S L1 SSS SAM
L3 21 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 15:07:21 ON 14 MAY 2007
L4 2 S L3

=> d his

(FILE 'HOME' ENTERED AT 15:05:29 ON 14 MAY 2007)

FILE 'REGISTRY' ENTERED AT 15:05:38 ON 14 MAY 2007
L1 STRUCTURE UPLOADED
L2 3 S L1 SSS SAM
L3 21 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 15:07:21 ON 14 MAY 2007
L4 2 S L3

Copy to be scanned

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptaul83lec

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 JAN 08 CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS 3 JAN 16 CA/CAPLUS Company Name Thesaurus enhanced and reloaded
NEWS 4 JAN 16 IPC version 2007.01 thesaurus available on STN
NEWS 5 JAN 16 WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS 6 JAN 22 CA/CAPLUS updated with revised CAS roles
NEWS 7 JAN 22 CA/CAPLUS enhanced with patent applications from India
NEWS 8 JAN 29 PHAR reloaded with new search and display fields
NEWS 9 JAN 29 CAS Registry Number crossover limit increased to 300,000 in multiple databases
NEWS 10 FEB 15 PATDPASPC enhanced with Drug Approval numbers
NEWS 11 FEB 15 RUSSIAPAT enhanced with pre-1994 records
NEWS 12 FEB 23 KOREAPAT enhanced with IPC 8 features and functionality
NEWS 13 FEB 26 MEDLINE reloaded with enhancements
NEWS 14 FEB 26 EMBASE enhanced with Clinical Trial Number field
NEWS 15 FEB 26 TOXCENTER enhanced with reloaded MEDLINE
NEWS 16 FEB 26 IFICDB/IFIPAT/IFIUDB reloaded with enhancements
NEWS 17 FEB 26 CAS Registry Number crossover limit increased from 10,000 to 300,000 in multiple databases
NEWS 18 MAR 15 WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS 19 MAR 16 CASREACT coverage extended
NEWS 20 MAR 20 MARPAT now updated daily
NEWS 21 MAR 22 LWPI reloaded
NEWS 22 MAR 30 RDISCLOSURE reloaded with enhancements
NEWS 23 APR 02 JICST-EPLUS removed from database clusters and STN
NEWS 24 APR 30 GENBANK reloaded and enhanced with Genome Project ID field
NEWS 25 APR 30 CHEMCATS enhanced with 1.2 million new records
NEWS 26 APR 30 CA/CAPLUS enhanced with 1870-1889 U.S. patent records
NEWS 27 APR 30 INPADOC replaced by INPADOCDB on STN
NEWS 28 MAY 01 New CAS web site launched
NEWS 29 MAY 08 CA/CAPLUS Indian patent publication number format defined
NEWS 30 MAY 11 RDISCLOSURE on STN Easy enhanced with new search and display fields
NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may

result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:05:29 ON 14 MAY 2007

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 15:05:38 ON 14 MAY 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 13 MAY 2007 HIGHEST RN 934672-05-6

DICTIONARY FILE UPDATES: 13 MAY 2007 HIGHEST RN 934672-05-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

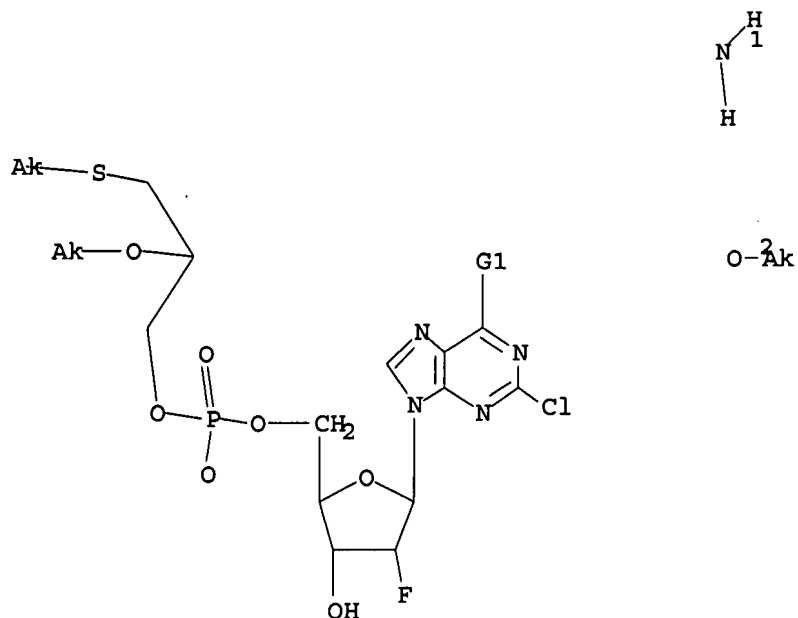
Uploading A:\10.549799.R1.Herrmann et al.. R1.str

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 [@1], [@2]

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 15:06:14 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 3 TO ITERATE

100.0% PROCESSED 3 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 3 TO 163

PROJECTED ANSWERS: 3 TO 163

L2 3 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 15:06:22 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 26 TO ITERATE

100.0% PROCESSED 26 ITERATIONS

21 ANSWERS

SEARCH TIME: 00.00.12

L3 21 SEA SSS FUL L1

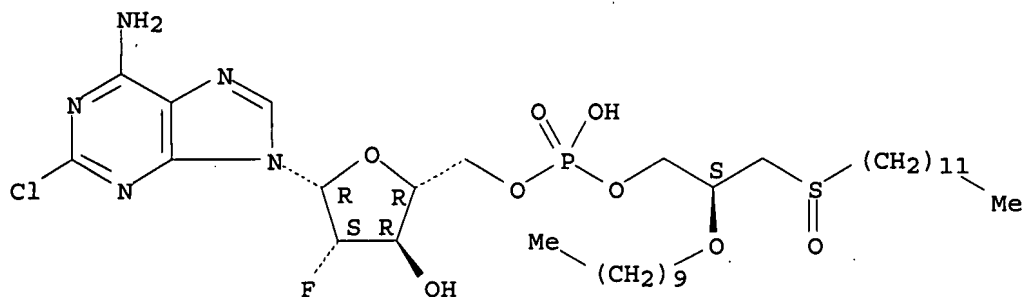
=> d scan

L3 21 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[[(2S)-2-(decyloxy)-3-(dodecylsulfinyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-beta-D-arabinofuranosyl]- (9CI)

MF C35 H62 Cl F N5 O8 P S

Absolute stereochemistry.

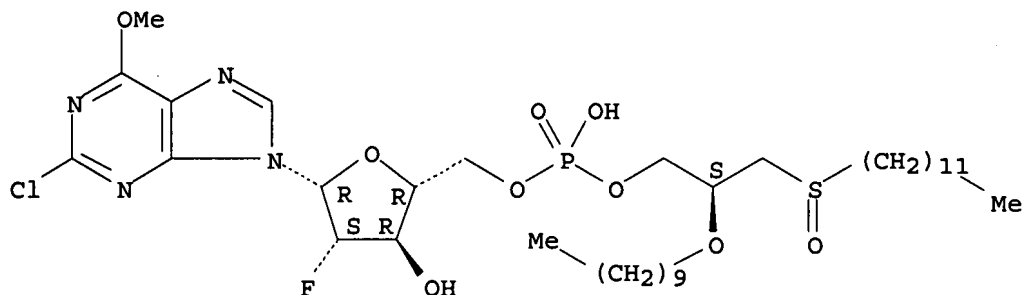


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):3

L3 21 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
 IN 9H-Purine, 2-chloro-9-[5-O-[[[(2S)-2-(decyloxy)-3-(dodecylsulfinyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]-6-methoxy- (9CI)
 MF C36 H63 Cl F N4 O9 P S

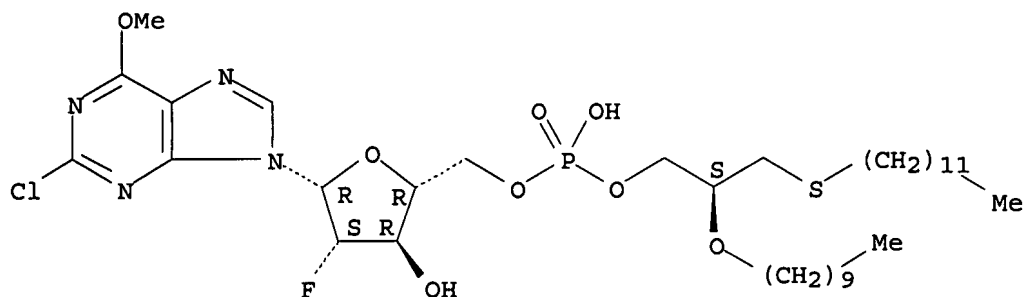
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 21 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
 IN 9H-Purine, 2-chloro-9-[5-O-[[[(2S)-2-(decyloxy)-3-(dodecylthio)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]-6-methoxy- (9CI)
 MF C36 H63 Cl F N4 O8 P S

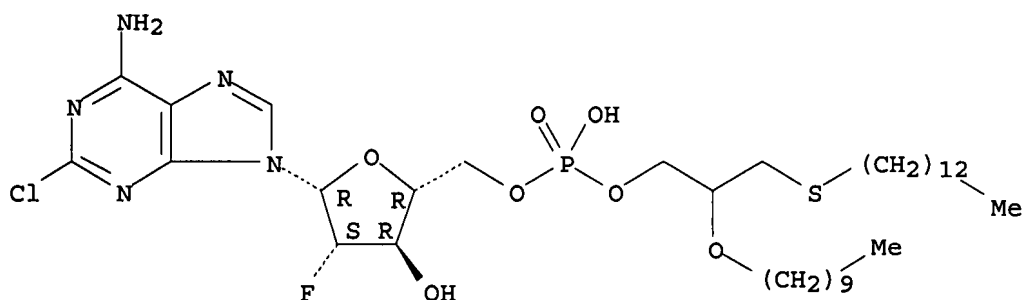
Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 21 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
 IN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(tridecylthio)propoxy]hydroxyphosphiny]-2-deoxy-2-fluoro-beta-D-arabinofuranosyl]- (9CI)
 MF C36 H64 Cl F N5 O7 P S

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):end

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

173.00

173.21

FILE 'CAPLUS' ENTERED AT 15:07:21 ON 14 MAY 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing

of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 14 May 2007 VOL 146 ISS 21
FILE LAST UPDATED: 13 May 2007 (20070513/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 13

L4 2 L3

=> d 14 ed ibib abs hitstr 1-2

L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN

ED Entered STN: 30 Sep 2004

ACCESSION NUMBER: 2004:799545 CAPLUS

DOCUMENT NUMBER: 141:277847

TITLE: Preparation of nucleotide glycerophospholipid esters
as antitumor agents

INVENTOR(S): Herrmann, Dieter; Heckl-oestreicher, Brigitte;
Mueller, Christoph; Lutz, Christian; Voigt, Robert;
Bauta, William E.

PATENT ASSIGNEE(S): Germany

SOURCE: PCT Int. Appl., 34 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

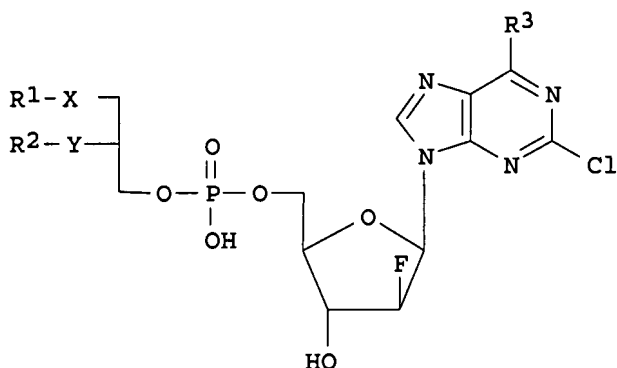
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004083155	A2	20040930	WO 2004-EP2810	20040318
WO 2004083155	A3	20050331		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
EP 1460082	A1	20040922	EP 2003-6059	20030319
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
AU 2004222163	A1	20040930	AU 2004-222163	20040318
CA 2519434	A1	20040930	CA 2004-2519434	20040318
EP 1606233	A2	20051221	EP 2004-721537	20040318
EP 1606233	B1	20060531		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK			
JP 2006520359	T	20060907	JP 2006-504723	20040318
NO 2005003903	A	20051219	NO 2005-3903	20050822
US 2006293514	A1	20061228	US 2005-549799	20051121
PRIORITY APPLN. INFO.:			EP 2003-6059	A 20030319
			US 2003-456003P	P 20030319
			WO 2004-EP2810	W 20040318
OTHER SOURCE(S):	MARPAT 141:277847			

GI



I

AB Lipid esters of halogenated-adenine nucleotides I, wherein R1 is selected from the group consisting of alkyl chain having 1-20 carbon atoms, which is unsubstituted or substituted at least once by halogen, alkoxy, alkyl-mercapto, alkoxy-carbonyl, alkyl-sulfinyl or alkyl-sulfonyl groups; R2 is selected from the group consisting of hydrogen, alkyl chain having 1-20 carbon atoms, which is unsubstituted or substituted at least once by halogen, alkoxy, alkyl-mercapto, alkoxy-carbonyl or alkyl-sulfonyl groups; R3 is amino or OR4, wherein R4 is alkyl; X is selected from the group consisting of a sulfur atom, a sulfinyl group and a sulfonyl group; Y is oxygen; whereby when R3 is amino, said amino group may be unsubstituted or substituted by a known amino protecting group, their tautomers, their optically active forms and racemic mixts., and their physiol. acceptable salts of inorg. and organic acids or bases and the use of such lipid esters in the treatment of tumors. Thus, nucleotide I [X = S, Y = O, R1 = (CH2)11Me, R2 = (CH2)9Me, R3 = NH2] was prepared and tested as antitumor agent. The antitumor activity of the nucleotide conjugate and its corresponding nucleoside has been compared in the human col on carcinoma xenograft HCT-15 model in nude mice (98% tumor inhibition).

IT 758705-72-5P 758705-76-9P 758705-77-0P

758705-78-1P 758705-79-2P

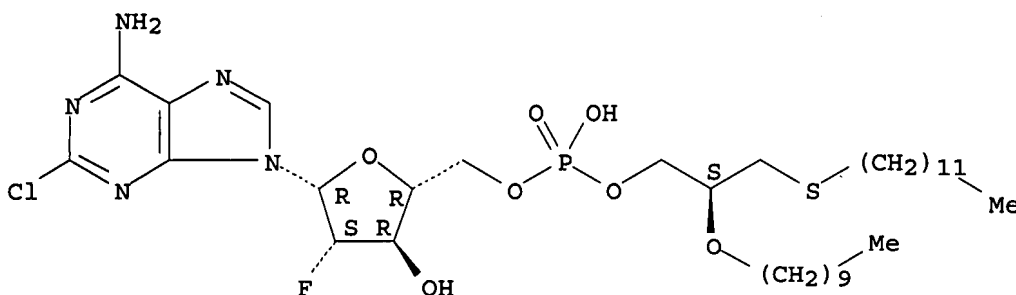
RL: IMF (Industrial manufacture); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of nucleotide glycerophospholipid esters as antitumor agents)

RN 758705-72-5 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[(2S)-2-(decyloxy)-3-(dodecylthio)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

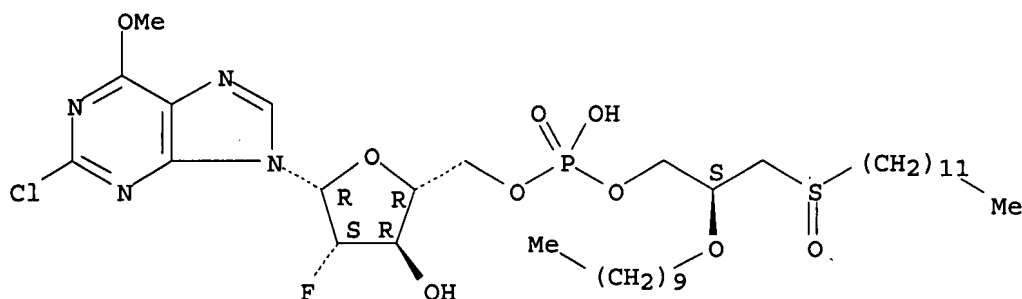
Absolute stereochemistry.



RN 758705-76-9 CAPLUS

CN 9H-Purine, 2-chloro-9-[5-O-[[[(2S)-2-(decyloxy)-3-(dodecylsulfinyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]-6-methoxy- (9CI) (CA INDEX NAME)

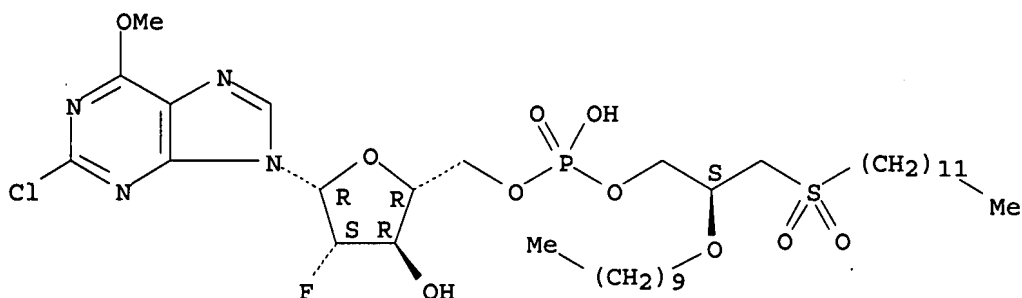
Absolute stereochemistry.



RN 758705-77-0 CAPLUS

CN 9H-Purine, 2-chloro-9-[5-O-[[[(2S)-2-(decyloxy)-3-(dodecylsulfonyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]-6-methoxy- (9CI) (CA INDEX NAME)

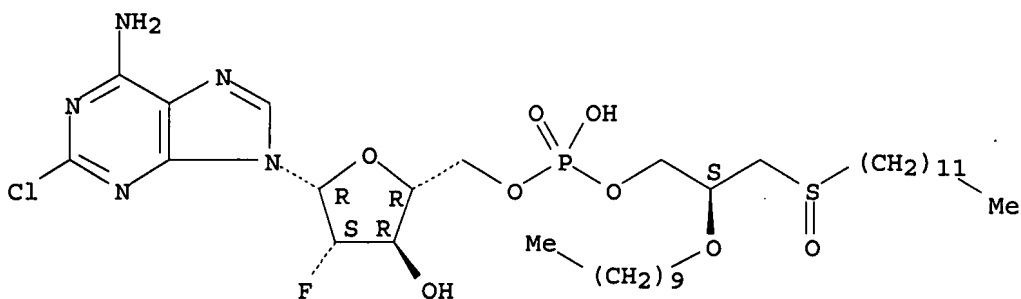
Absolute stereochemistry.



RN 758705-78-1 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[[(2S)-2-(decyloxy)-3-(dodecylsulfinyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

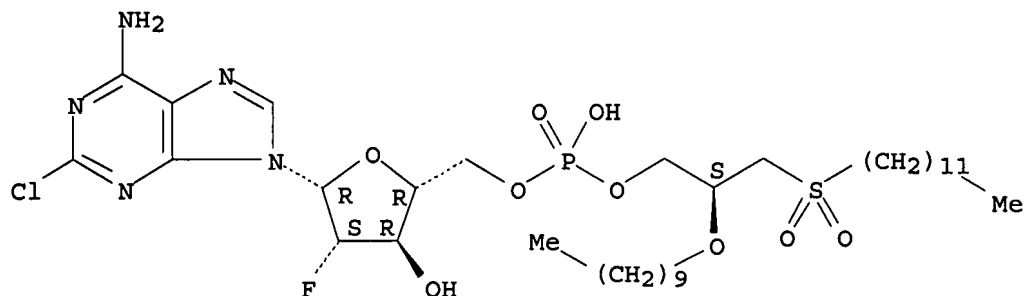
Absolute stereochemistry.



RN 758705-79-2 CAPLUS

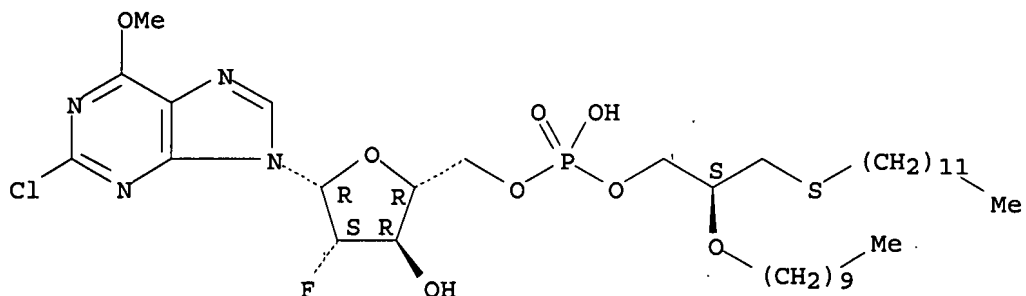
CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[[(2S)-2-(decyloxy)-3-(dodecylsulfonyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 758705-71-4P
 RL: IMF (Industrial manufacture); RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (preparation of nucleotide glycerophospholipid esters as antitumor agents)
 RN 758705-71-4 CAPLUS
 CN 9H-Purine, 2-chloro-9-[5-O-[[[(2S)-2-(decyloxy)-3-(dodecylthio)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]-6-methoxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).



L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN
 ED Entered STN: 22 Sep 2004
 ACCESSION NUMBER: 2004:772657 CAPLUS
 DOCUMENT NUMBER: 141:254561
 TITLE: Phospholipid esters of clofarabine derivatives
 INVENTOR(S): Voigt, Robert; Mueller, Christoph; Lutz, Christian; Scherhag, Rudi; Herrmann, Dieter
 PATENT ASSIGNEE(S): Heidelberg Pharma Holding G.m.b.H., Germany
 SOURCE: Eur. Pat. Appl., 13 pp.
 CODEN: EPXXDW
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1460082	A1	20040922	EP 2003-6059	20030319
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
AU 2004222163	A1	20040930	AU 2004-222163	20040318
CA 2519434	A1	20040930	CA 2004-2519434	20040318
WO 2004083155	A2	20040930	WO 2004-EP2810	20040318
WO 2004083155	A3	20050331		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

EP 1606233	A2	20051221	EP 2004-721537	20040318
EP 1606233	B1	20060531		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK			
CN 1771253	A	20060510	CN 2004-80007393	20040318
AT 328000	T	20060615	AT 2004-721537	20040318
JP 2006520359	T	20060907	JP 2006-504723	20040318
PT 1606233	T	20060929	PT 2004-721537	20040318
NO 2005003903	A	20051219	NO 2005-3903	20050822
US 2006293514	A1	20061228	US 2005-549799	20051121

PRIORITY APPLN. INFO.:

EP 2003-6059	A	20030319
US 2003-456003P	P	20030319
WO 2004-EP2810	W	20040318

OTHER SOURCE(S): MARPAT 141:254561

AB The subject of the present invention are specific lipid esters of halogenated-adenine nucleotides and the use of such lipid esters in the treatment of tumors. For example, [2-chloro-9-(2'-deoxy-2'-fluoroarabinofuranosyl)adenine]-5'-phosphoric acid (3-dodecylmercapto-2-decyloxy) ester was prepared in the yield of 0.82 g (62%) by the reaction of 0.91 g of phosphoric acid (3-dodecylmercapto-2-decyloxy) ester with 0.5 g of 2-chloro-9-(2'-deoxy-2'-fluoroarabinofuranosyl)adenine (clofarabine).

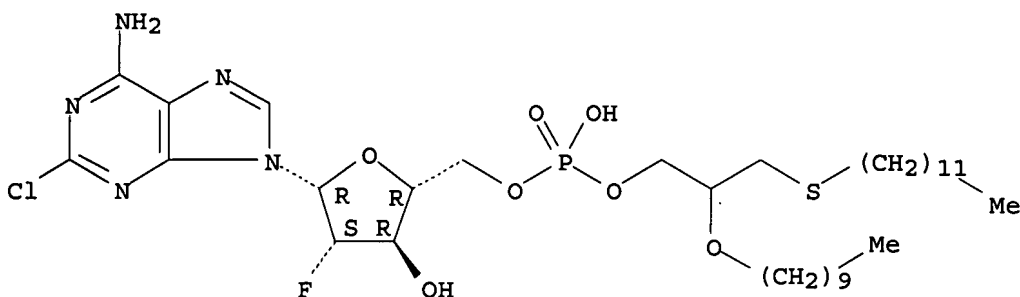
IT 756843-64-8 756843-65-9 756843-66-0
 756843-67-1 756843-68-2 756843-69-3
 756843-70-6 756843-72-8 756843-73-9
 756843-74-0 756843-75-1 756843-76-2
 756843-77-3 756843-78-4 756843-79-5

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
 (phospholipid esters of clofarabine derivs. for tumor treatment)

RN 756843-64-8 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(dodecylthio)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

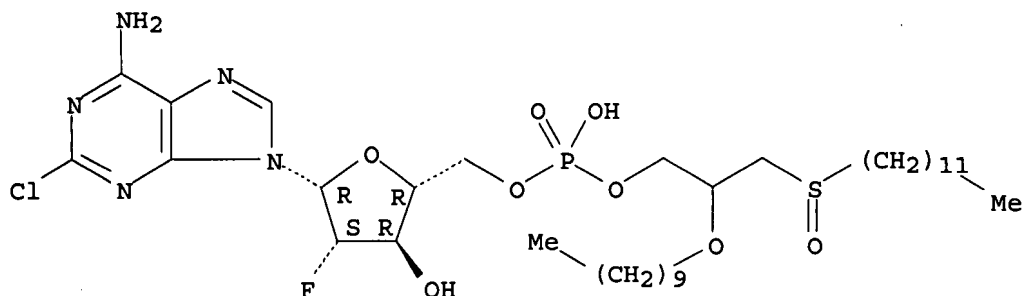
Absolute stereochemistry.



RN 756843-65-9 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(dodecylsulfinyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

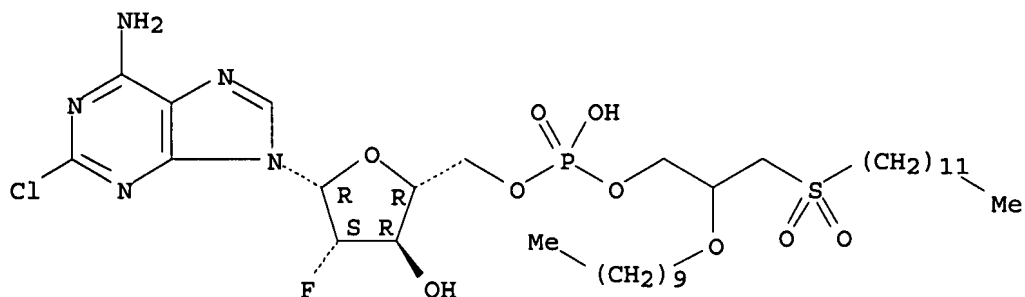
Absolute stereochemistry.



RN 756843-66-0 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(dodecylsulfonyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-beta-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

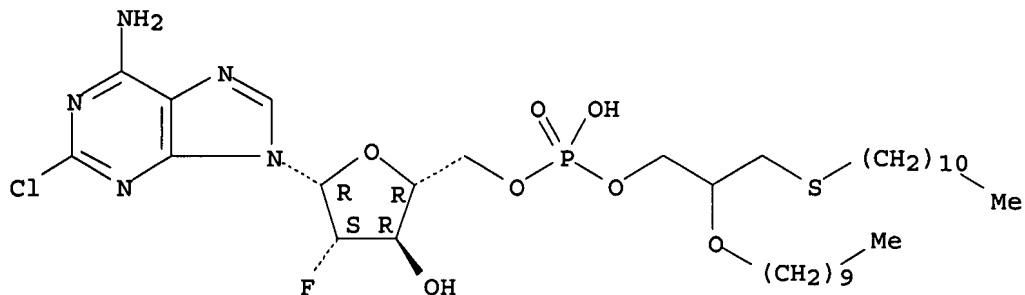
Absolute stereochemistry.



RN 756843-67-1 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(undecylthio)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-beta-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

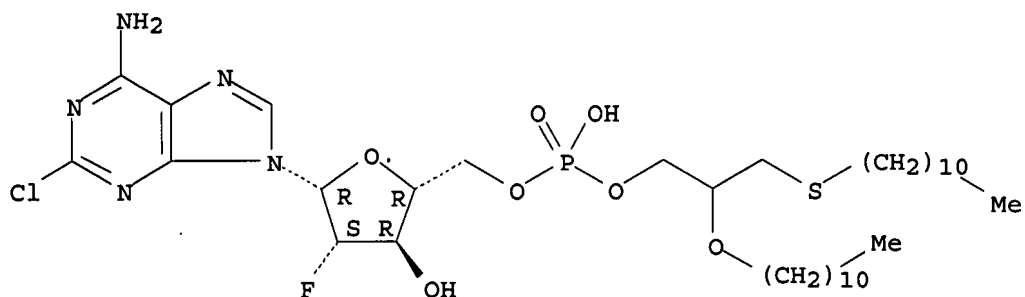
Absolute stereochemistry.



RN 756843-68-2 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[2-deoxy-2-fluoro-5-O-[hydroxy[2-(undecyloxy)-3-(undecylthio)propoxy]phosphinyl]-beta-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

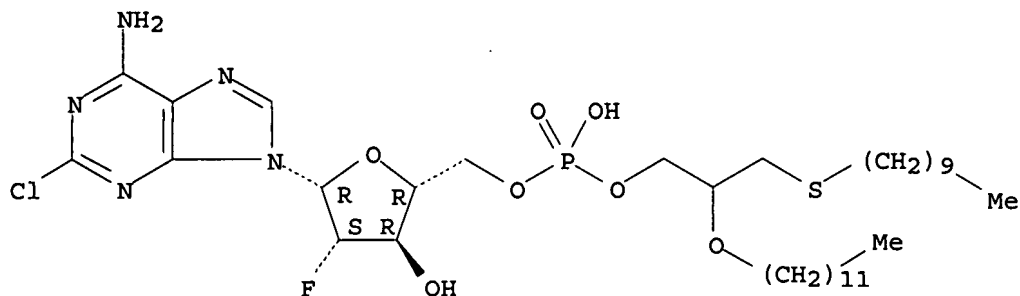
Absolute stereochemistry.



RN 756843-69-3 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[3-(decylthio)-2-(dodecyloxy)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

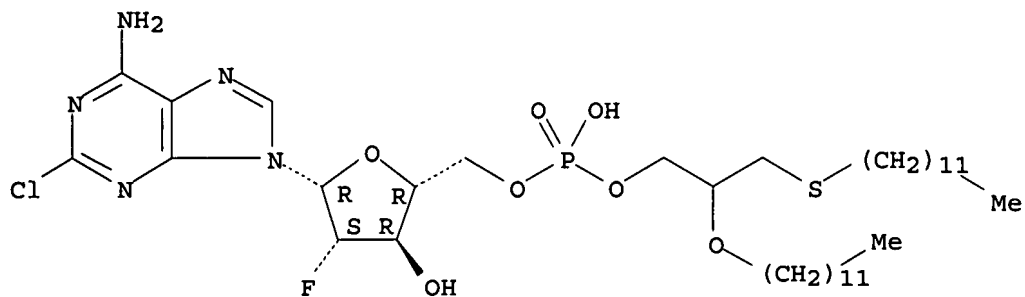
Absolute stereochemistry.



RN 756843-70-6 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[2-deoxy-5-O-[[2-(dodecyloxy)-3-(dodecylthio)propoxy]hydroxyphosphinyl]-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

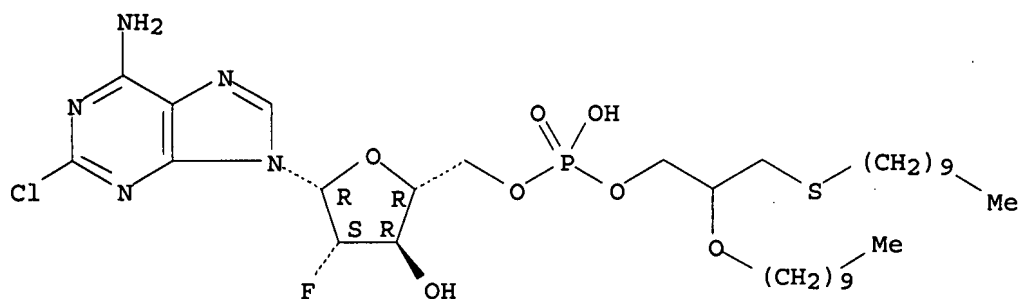
Absolute stereochemistry.



RN 756843-72-8 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(decylthio)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

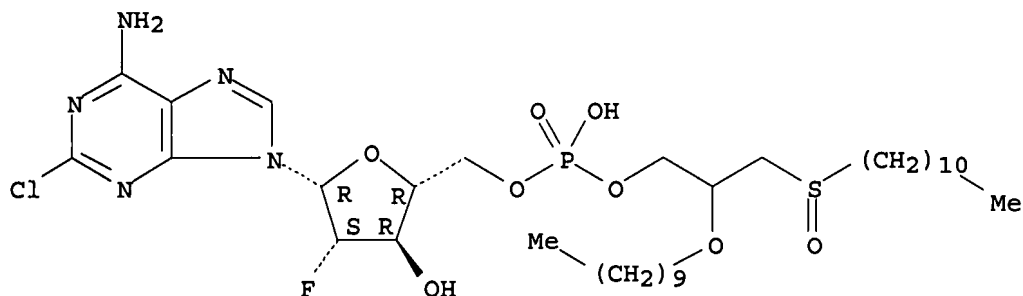
Absolute stereochemistry.



RN 756843-73-9 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(undecylsulfanyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]-(9CI) (CA INDEX NAME)

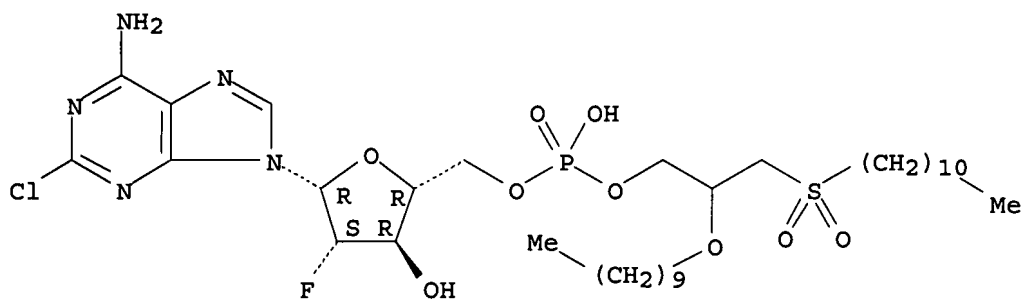
Absolute stereochemistry.



RN 756843-74-0 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(undecylsulfonyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]-(9CI) (CA INDEX NAME)

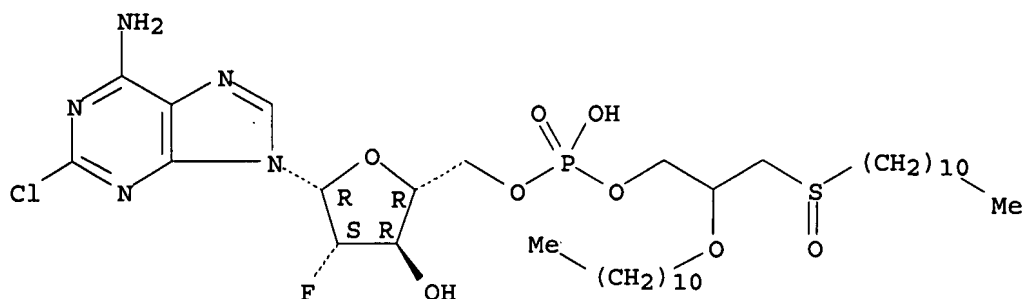
Absolute stereochemistry.



RN 756843-75-1 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[2-deoxy-2-fluoro-5-O-[hydroxy[2-(undecyloxy)-3-(undecylsulfanyl)propoxy]phosphinyl]-β-D-arabinofuranosyl]-(9CI) (CA INDEX NAME)

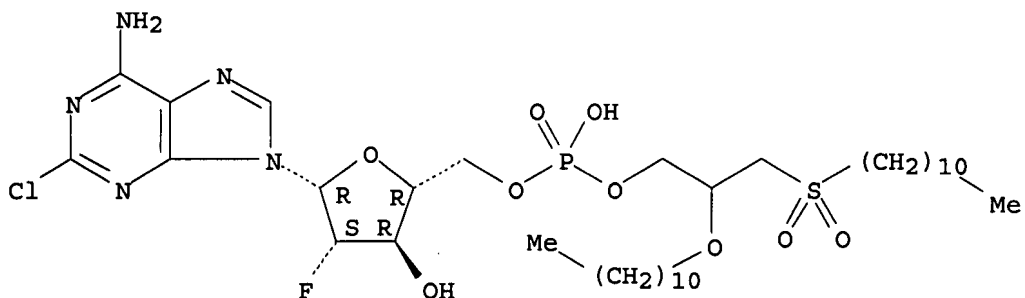
Absolute stereochemistry.



RN 756843-76-2 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[2-deoxy-2-fluoro-5-O-[hydroxy[2-(undecyloxy)-3-(undecylsulfonyl)propoxy]phosphinyl]-β-D-arabinofuranosyl]- (9CI)
(CA INDEX NAME)

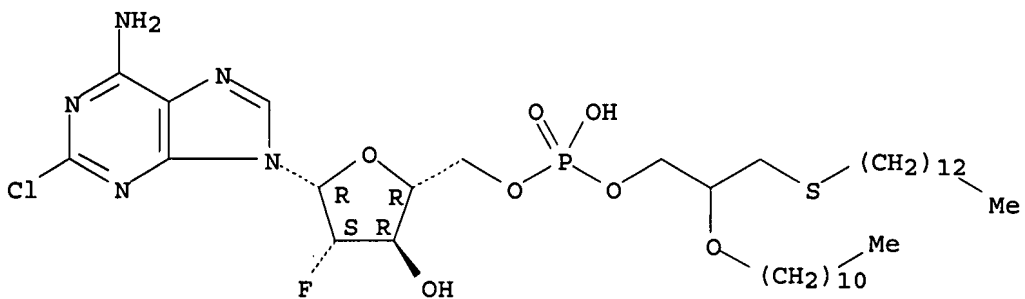
Absolute stereochemistry.



RN 756843-77-3 CAPLUS

CN 9H-Purin-6-amine, 2-chloro-9-[2-deoxy-2-fluoro-5-O-[hydroxy[3-(tridecylthio)-2-(undecyloxy)propoxy]phosphinyl]-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

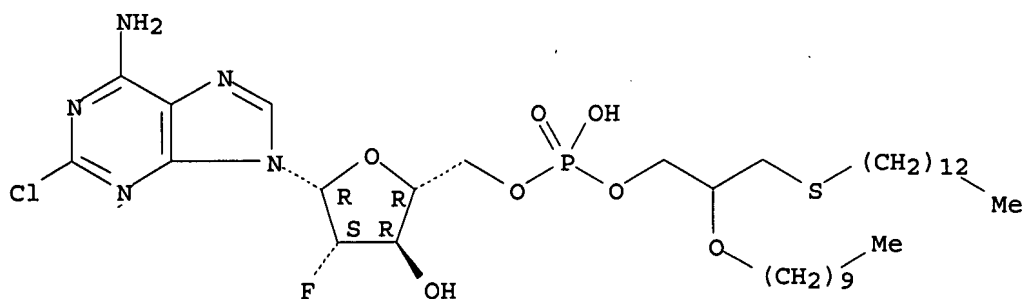
Absolute stereochemistry.



RN 756843-78-4 CAPLUS

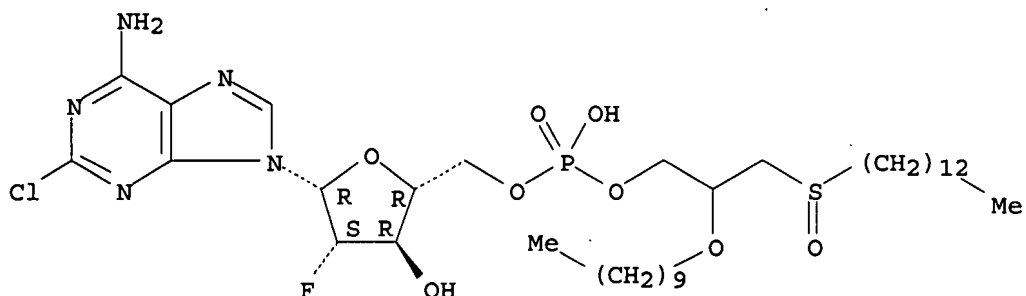
CN 9H-Purin-6-amine, 2-chloro-9-[5-O-[[2-(decyloxy)-3-(tridecylthio)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 756843-79-5 CAPLUS
 CN 9H-Purin-6-amine, 2-chloro-9-[[2-(decyloxy)-3-(tridecylsulfanyl)propoxy]hydroxyphosphinyl]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



=> d his

(FILE 'HOME' ENTERED AT 15:05:29 ON 14 MAY 2007)

FILE 'REGISTRY' ENTERED AT 15:05:38 ON 14 MAY 2007

L1 STRUCTURE UPLOADED

L2 3 S L1 SSS SAM

L3 21 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 15:07:21 ON 14 MAY 2007

L4 2 S L3

=> d his

(FILE 'HOME' ENTERED AT 15:05:29 ON 14 MAY 2007)

FILE 'REGISTRY' ENTERED AT 15:05:38 ON 14 MAY 2007

L1 STRUCTURE UPLOADED

L2 3 S L1 SSS SAM

L3 21 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 15:07:21 ON 14 MAY 2007

L4 2 S L3

=> d his

(FILE 'HOME' ENTERED AT 15:05:29 ON 14 MAY 2007)

FILE 'REGISTRY' ENTERED AT 15:05:38 ON 14 MAY 2007